

Amendments to the Abstract

Please **add** the following Abstract to this application.

-- The method is characterized in that it implements the following steps :

- random drawing of p candidates from the set of key images,
- calculation of a cost C for each candidate,
- selection of the candidate ~~(k_1)~~ minimizing the cost C ,
- determination of a subset ~~(H_k)~~ from among the set of key images such that the key images forming the said subset have a distance from the candidate less than a threshold T ,
- determination of a seed ~~(k_2)~~ from among the key images of the subset ~~(H_k)~~ such that it minimizes the cost function C for this subset,
- deletion of the key images of the subset ~~(H_k)~~ to form a new set of key images for at least one new random draw and determination of a new seed according to the previous 5 steps.

The field is that of the selection of shots of interest in a video sequence. --